

Table 22. Expenses for Irrigation Water from Off-Farm Suppliers: 2008 and 2003

[Excludes institutional, research, and experimental farms and farms with horticulture. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Total cost (\$1,000)	Farms reporting all off-farm water at no cost	Farms by average cost per acre						Farms by average cost per acre-foot					
				Average cost per acre (dollars)	\$1 to \$19	\$20 to \$49	\$50 to \$99	\$100 to \$149	\$150 or more	Average cost per acre-foot ¹ (dollars)	\$1 to \$9	\$10 to \$19	\$20 to \$29	\$30 to \$59	\$60 or more
United States	2008 .. 80,500	719,598	13,683	70.00	18,635	19,630	11,723	4,653	12,176	30.24	16,101	12,341	6,891	12,223	19,261
	2003 .. 83,019	575,753	18,468	(NA)	23,300	23,135	11,195	1,859	6,967	(NA)	22,670	13,837	6,738	9,833	13,378
2008 DATA															
Alabama	86	10	44	45.00	4	-	24	5	9	183.77	-	-	-	-	42
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	1,706	67,615	173	140.00	113	278	350	314	478	28.76	283	302	329	486	133
Arkansas	231	71	151	7.00	20	-	-	-	60	4.92	20	-	-	-	60
California	20,632	388,946	3,049	143.00	1,623	3,634	2,622	1,816	7,888	48.03	2,586	2,034	652	3,908	8,403
Colorado	7,562	14,642	1,785	20.00	1,959	2,281	546	595	396	14.29	1,473	1,123	718	544	1,919
Connecticut	15	3	10	21.00	1	-	2	1	-	125.58	-	-	-	-	5
Delaware	5	-	5	-	-	-	-	-	-	-	-	-	-	-	-
Florida	275	231	263	26.00	5	4	3	-	-	14.16	6	1	-	-	5
Georgia	41	-	41	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	688	46,996	319	630.00	2	2	2	23	340	157.75	-	2	-	11	356
Idaho	9,366	41,787	1,015	31.00	2,067	4,449	1,347	440	48	15.13	2,208	2,020	1,526	1,479	1,118
Illinois	18	(D)	16	(D)	-	-	-	2	-	(D)	-	-	-	-	2
Indiana	35	(D)	33	(D)	-	2	-	-	-	(D)	-	-	-	2	-
Iowa	34	3	18	11.00	6	-	10	-	-	10.67	10	-	1	-	5
Kansas	230	944	76	29.00	29	24	57	44	-	28.58	19	9	22	47	57
Kentucky	176	402	17	404.00	21	7	33	26	72	1,111.67	-	-	-	21	138
Louisiana	214	70	99	53.00	4	4	54	-	53	73.01	-	-	-	8	107
Maine	17	-	17	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	52	1	27	6.00	25	-	-	-	-	13.94	-	25	-	-	-
Massachusetts	72	(D)	71	(D)	1	-	-	-	-	(D)	1	-	-	-	-
Michigan	22	(D)	20	(D)	2	-	-	-	-	(D)	-	-	-	-	2
Minnesota	68	6	52	1.00	16	-	-	-	-	1.88	16	-	-	-	-
Mississippi	75	6	10	90.00	-	-	65	-	-	300.00	-	-	-	-	65
Missouri	4	4	-	4.00	4	-	-	-	-	8.00	4	-	-	-	-
Montana	5,016	14,665	384	17.00	3,168	1,221	78	21	144	12.03	2,418	1,239	130	165	680
Nebraska	1,209	9,838	108	27.00	134	653	289	25	-	22.38	54	88	299	438	222
Nevada	582	2,429	173	25.00	180	134	80	1	14	10.28	145	193	2	16	53
New Hampshire	6	(D)	1	(D)	1	4	-	-	-	(D)	-	1	-	-	4
New Jersey	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	4,419	8,184	945	50.00	862	1,636	888	34	54	24.76	740	1,242	343	584	565
New York	100	37	38	26.00	50	1	7	4	-	36.84	-	2	6	42	12
North Carolina	106	13	21	150.00	-	-	-	-	85	300.00	-	-	-	-	85
North Dakota	176	1,139	54	23.00	36	81	5	-	-	17.71	26	34	33	19	10
Ohio	19	67	6	19.00	2	11	-	-	-	38.64	-	-	-	-	-
Oklahoma	172	8,763	39	219.00	15	23	6	-	89	175.89	3	12	5	62	51
Oregon	4,525	16,890	870	30.00	1,364	804	1,138	61	288	15.68	1,086	253	445	763	1,108
Pennsylvania	84	(Z)	62	20.00	-	22	-	-	-	100.00	-	-	-	-	22
Rhode Island	7	6	1	52.00	4	-	2	-	-	225.81	-	-	-	-	6
South Carolina	21	69	3	146.00	5	-	-	-	13	520.59	2	-	-	3	13
South Dakota	443	1,109	166	17.00	151	126	-	-	-	15.78	39	103	74	61	-
Tennessee	131	33	42	82.00	28	-	33	8	20	143.44	-	-	-	11	78
Texas	2,799	18,958	471	38.00	819	771	656	68	14	19.41	169	742	128	716	573
Utah	8,523	13,815	1,426	23.00	3,178	2,189	1,009	290	431	10.88	2,789	1,995	598	572	1,143
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	60	3	55	16.00	5	-	-	-	-	22.68	-	-	5	-	-
Washington	7,151	53,308	639	62.00	1,076	676	2,223	857	1,680	26.61	531	481	1,311	2,053	2,136
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	22	60	18	133.00	-	-	-	4	-	133.04	-	-	-	-	4
Wyoming	3,303	8,459	848	13.00	1,655	592	194	14	-	5.83	1,473	439	264	200	79
Water Resources Regions															
Region 01 New England	117	10	100	23.00	7	5	4	1	-	52.53	1	1	-	-	15
Region 02 Mid-Atlantic	200	5	146	13.00	32	22	-	-	-	25.68	-	25	5	2	22
Region 03 South Atlantic-Gulf	513	322	360	34.00	14	4	23	5	107	19.47	8	1	-	3	141
Region 04 Great Lakes	147	40	78	12.00	52	12	5	-	-	33.60	-	3	6	50	10
Region 05 Ohio	245	486	51	152.00	21	9	60	32	72	223.84	-	-	-	34	160
Region 06 Tennessee	98	14	41	56.00	28	-	12	8	9	173.53	-	-	-	2	55
Region 07 Upper Mississippi	78	64	64	27.00	10	-	-	4	-	34.09	9	-	1	-	4
Region 08 Lower Mississippi	497	143	232	18.00	18	4	119	-	124	11.78	14	-	-	8	243
Region 09 Souris-Red-Rainy	38	14	29	5.00	7	2	-	-	-	6.67	7	-	-	2	-
Region 10 Missouri	10,611	38,637	2,066	19.00	4,519	2,855	737	280	154	12.00	3,632	1,725	1,175	959	1,054
Region 11 Arkansas-White-Red	2,744	10,823	700	51.00	1,487	269	6	193	89	44.33	206	1,264	5	93	476
Region 12 Texas-Gulf	2,081	16,682	118	37.00	539	761	580	68	15	20.58	158	391	124	716	574
Region 13 Rio Grande	4,102	10,867	888	41.00	588	1,558	968	47	53	19.17	930	884	347	496	557
Region 14 Upper Colorado	6,380	8,755	1,083	16.00	1,999	2,149	571	192	386	9.13	1,772	920	577	566	1,462
Region 15 Lower Colorado	2,431	72,485	325	137.00	132	364	423	314	483	28.46	386	374	330	493	133
Region 16 Great Basin	7,215	14,751	1,356	26.00	2,525	1,777	821	291	445	11.94	2,344	1,667	393	527	928
Region 17 Pacific Northwest	21,668	111,992	2,670	40.00	4,983	5,870	4,759	1,376	2,010	19.28	4,002	3,000	3,274	4,066	4,656
Region 18 California	21,037	386,513	3,057	140.00	1,672	3,967	2,633	1,819	7,889	47.90	2,632	2,084	654	4,195	8,415
Region 19 Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Region 20 Hawaii	688	46,996	319	630.00	2	2	2	23	340	157.75	-	2	-	11	356